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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 10/813,134 03/31/2004 Alf Siebke 037068.53199US 4912 **EXAMINER** 23911 7590 12/08/2004 **CROWELL & MORING LLP** KRAMER, DEVON C INTELLECTUAL PROPERTY GROUP ART UNIT PAPER NUMBER P.O. BOX 14300 WASHINGTON, DC 20044-4300 3683

**DATE MAILED: 12/08/2004** 

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/813,134	SIEBKE, ALF
Office Action Summary	Examiner	Art Unit
	Devon C Kramer	3683
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1) Responsive to communication(s) filed on	_•	
<u> </u>	action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-24</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5)⊠ Claim(s) <u>1-24</u> is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) 23 is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9)⊠ The specification is objected to by the Examiner.		
10)⊠ The drawing(s) filed on <u>31 March 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
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Priority under 35 U.S.C. § 119		
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a)⊠ All b)□ Some * c)□ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3.☐ Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (	PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/31/04.	5)  Notice of Informal Pa 6)  Other:	atent Application (PTO-152)
U.S. Patent and Trademark Office		t of Paper No./Mail Date 20041129

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## Election/Restrictions

1) Claims 5-6, 10, 12-16, 18 and 23-24 are rejoined with the application, since the independent claims from which they depend are in condition for allowance pending the correction of the informalities cited below.

## Ex parte Quayle

2) This application is in condition for allowance except for the following formal matters:

Claim 23 lines 2-3, "the screw head" should be -a screw head--;

Please correct the drawings and the specification to ensure that there is an agreement between the reference numerals cited in the specification and those depicted in the drawings;

Item 4 has been used to designate both the spring and third housing part;

The drawings fail to show a plunger 74, and a sliding guide 71 as described in the specification. Please note that these are a few examples of numerals which are not shown.

Remove the term "means" from the abstract";

Paragraph 42 line 2, "the bleeding device 8" is not found in the drawings, please correct.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

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A shortened statutory period for reply to this action is set to expire **TWO** 

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MONTHS from the mailing date of this letter.

Conclusion

3) The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Gravier, Stonehocket et al, Baalmann et al, Trueman et al,

Osterman et al, and Zarybnicky et al all provide spring cylinder devices, but lack an

arrangement where there is a release screw operable to move the piston from an

extended position operating the brake lever in a braking position against a force of a

spring into a withdrawn position releasing the braking position and at least one contact

switch provided between the release screw and the piston which detects a position of

the piston in a cylinder.

4) Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Devon C Kramer whose telephone number is 703-305-

0839. The examiner can normally be reached on Mon-Fri 8-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Charles Marmor can be reached on 703-308-0830. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DK